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PATENT
Attorney Docket No.: FORS-06479

ORIGINALLY FILED

DECLARATION FOR PATENT APPLICATION

As the below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled Nucleic Acid Synthesizers, the specification of which was filed on 10/26/01 as Application Serial No. 10/002,251. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

09/771,332	01/26/01	Pending	
09/782,702	02/13/01	Pending	
Application Serial No.	Filing Date	Patented, Pending or Abandoned	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: Raymond F. Cracauer	Data: 4-16-02
Inventor's Signature: Residence: 3108 Creek View Drive, #6, Middleton, WI 53562	Date: United States of America
Post Office Address: 3108 Creek View Drive, #6, Middleton, WI 53562	





PATENT

Attorney Docket No.: FORS-06479

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Raymond F. Cracauer

Group No.:

Serial No.:

10/002,251

Examiner:

Filed:

10/26/01

Entitled:

Nucleic Acid Synthesizers

POWER OF ATTORNEY BY ASSIGNEE

Assistant Commissioner for Patents Washington, D.C. 20231

Third Wave Technologies, Inc., as Assignee of record of the entire interest of the above-identified patent application, hereby appoints the members of the firm of MEDLEN & CARROLL, LLP, a firm composed of:

Virginia S. Medlen	(Reg. No. 32,050)	Peter G. Carroll Jaen Andrews Jason R. Bond David A. Casimir J. Mitchell Jones Mary Ann D. Brow	(Reg. No. 32,837)
Kamrin T. MacKnight	(Reg. No. 38,230)		(Reg. No. 35,051)
Tanya Arenson	(Reg. No. 47,391)		(Reg. No. 45,439)
Thomas J. Bordner	(Reg. No. 47,436)		(Reg. No. 42,395)
Maha A. Hamdan	(Reg. No. 43,655)		(Reg. No. 44,174)
David J. Wilson	(Reg. No. 45,225)		(Reg. No. 42,363)
David J. Wilson Thomas C. Howerton	(Reg. No. 43,223) (Reg. No. P-48,650)	Thomas W. Brown	(Reg. No. 50,002)

as its attorneys with full power of substitution to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith.

Please direct all future correspondence and telephone calls regarding this application to:

David A. Casimir

MEDLEN & CARROLL, LLP

101 Howard Street, Suite 350

Telephone: 608/218-6900

San Francisco, California 94105

Facsimile: 608/218-6910

I hereby certify that the Assignment document filed with the application or filed subsequent to the filing date of the application, has been reviewed and I hereby certify that, to the best of my knowledge and belief, title is with Third Wave Technologies, Inc.

Dated: 4/16/2002

Ву:

Name: John Comerford

Title: Vice President & benef Comme

Third Wave Technologies, Inc. 502 South Rosa Road

Madison, Wisconsin 53719